Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| CLAIMS AS FILED - P<br>(Column 1                |  |  |   |  | RT I<br>(Column 2)  |  |       | SMALL ENTITY TYPE   |                        | OR                   | OTHER THAN OR SMALL ENTITY  |                        |  |
|---|--|--|---|--|---|--|-------|---|------------------------|----------------------|---|------------------------|--|
| TOTAL CLAIMS                                    |  |  | 4   | ZO .   |   |  |       | RATE  | FEE                    |                      | RATE  | FEE                    |  |
| FOR NUMBER                                      |  |  | NUMBER  | FILED  | NUMB  | NUMBER EXTRA   |       | ASIC FEE  | 385.00                 | OR                   | BASIC FEE   | 770.00                 |  |
| TOTAL CHARGEABLE CLAIMS 40 m                    |  |  | 40 min  | nus 20= * 2  |   | .0   | ;     | X\$ 9=  |                        | OR                   | XS18=   | 360                    |  |
| INDEPENDENT CLAIMS 4                            |  |  | 4 mi  | inus 3 = * 1   |   |  |       | X43=  |                        | OR                   | X86=  | 86                     |  |
| MULTIPLE DEPENDENT CLAIM PRESENT                |  |  | RESENT  |  |   |  |       | +145=   |                        | OR                   | +290=   | -                      |  |
| * If the difference in column 1 is less than ze |  |  |   | ero, enter   | "0" in c  | olumn 2  |       | OTAL  |                        | OR                   | TOTAL   | 1216                   |  |
| CLAIMS AS AMENDED -                             |  |  |   |  | - PART II   |  |       | <b></b>   |                        |                      | OTHER THAN  |                        |  |
|   | V  | (Column 1)   |   | (Colur   |   | (Column 3)   | s     | MALLE   | :NIIIY                 | OR                   | SMALL   | 10                     |  |
| AMENDMENT A                                     |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  |   | HIGH<br>NUMI<br>PREVIO<br>PAID   | BER<br>OUSLY  | PRESENT<br>EXTRA   | F     | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE  | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus   | **   |   | = '  | >     | X\$ 9=  |                        | OR                   | X\$18=  |                        |  |
|   | Independent  | *  | Minus   | ***  |   | =  | ;     | X43=  |                        | OR                   | X86= ·  | 7 = 7                  |  |
| FIRST PRESENTATION OF MIDETIFLE DEF             |  |  |   | PENDENT  | CLAIM   |  | 1     | 145=  |                        | OR                   | +290=   |                        |  |
| 1,11,21,31                                      |  |  |   |  |   | <u> </u>   | TOTAL |   | ا م                    | TOTAL<br>ADDIT. FEE  |   |                        |  |
|   |  | (0.1   |   | (O a l   | 0\  | (Cal.,a 0)   | ADI   | DIT. FEE  |                        | ı                    | ADDIT. FEE  |                        |  |
|   |  |  |   |  |   |  |       |   |                        |                      |   |                        |  |
| _   |  | (Column 1)   | Τ   | (Colur   |   | (Column 3)   | _     |   | ADDI                   |                      | ·   | ADDI                   |  |
| ENT B   |  | CLAIMS REMAINING AFTER AMENDMENT   |   | HIGH<br>NUM<br>PREVIO<br>PAID  | IEST<br>BER<br>DUSLY  | PRESENT<br>EXTRA   | F     | RATE  | ADDI-<br>TIONAL<br>FEE |                      | RATE  | ADDI-<br>TIONAL<br>FEE |  |
| NDMENT B  | Total  | CLAIMS<br>REMAINING<br>AFTER   | Minus   | HIGH<br>NUM<br>PREVIO  | IEST<br>BER<br>DUSLY  | PRESENT  | _     | RATE<br>X\$ 9=  | TIONAL                 | OR                   | RATE X\$18=   | TIONAL                 |  |
| AMENDMENT B                                     | independent  | CLAIMS REMAINING AFTER AMENDMENT *   | Minus   | HIGH<br>NUM<br>PREVIO<br>PAID  | EST<br>BER<br>DUSLY<br>FOR  | PRESENT<br>EXTRA   | ,     |   | TIONAL                 | OR                   |   | TIONAL                 |  |
| AMENDMENT B                                     | independent  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT  | Minus   | HIGH<br>NUM<br>PREVIO<br>PAID  | EST<br>BER<br>DUSLY<br>FOR  | PRESENT<br>EXTRA   | 7     | X\$ 9=  | TIONAL                 |                      | X\$18=  | TIONAL                 |  |
| AMENDMENT B                                     | independent  | CLAIMS REMAINING AFTER AMENDMENT *   | Minus   | HIGH<br>NUM<br>PREVIO<br>PAID  | EST<br>BER<br>DUSLY<br>FOR  | PRESENT<br>EXTRA   | 7     | X\$ 9=<br>X43=<br>+145=<br>TOTAL  | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=   | TIONAL                 |  |
| AMENDMENT B                                     | independent  | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU   | Minus   | HIGH<br>NUM<br>PREVIC<br>PAID<br>***   | EST<br>BER<br>DUSLY<br>FOR  | PRESENT<br>EXTRA   | 7     | X\$ 9=<br>X43=<br>+145=   | TIONAL                 | OR                   | X\$18=<br>X86=<br>+290=   | TIONAL                 |  |
| AMENDMENT B                                     | independent  | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU (Column 1)   | Minus   | HIGH<br>NUM<br>PREVIC<br>PAID<br>***   | BER<br>DUSLY<br>FOR<br>CLAIM                                      | PRESENT<br>EXTRA   | 7     | X\$ 9=<br>X43=<br>+145=<br>TOTAL  | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=   | TIONAL                 |  |
|   | independent  | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU   | Minus   | HIGH<br>NUM<br>PREVIC<br>PAID<br>***   | T CLAIM  TOUSLY  FOR  TOUSLY  FOR  TOUSLY  TOUSLY  TOUSLY  TOUSLY | PRESENT<br>EXTRA   | ADI   | X\$ 9=<br>X43=<br>+145=<br>TOTAL  | TIONAL                 | OR<br>OR             | X\$18=<br>X86=<br>+290=   | TIONAL                 |  |
|   | independent  | CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER                               | Minus   | HIGH<br>NUM<br>PREVIC<br>PAID  **  ***  COLUT HIGH NUM PREVIC                        | T CLAIM  TOUSLY  FOR  TOUSLY  FOR  TOUSLY  TOUSLY  TOUSLY  TOUSLY | PRESENT EXTRA  =  (Column 3)  PRESENT                      | ADI   | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DIT. FEE                                    | ADDI-<br>TIONAL        | OR<br>OR             | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE                            | ADDI-<br>TIONAL        |  |
|   | Independent FIRST PRESE  Total Independent   | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                   | Minus  ULTIPLE DEF  | HIGH<br>NUM<br>PREVIC<br>PAID  **  ***  COLUT HIGH NUM PREVIC PAID  **  ***          | mn 2) HEST BER CUSLY FOR  T CLAIM  MEST BER CUSLY FOR             | PRESENT EXTRA  | ADI   | X\$ 9=  X43=  145=  TOTAL DIT. FEE  | ADDI-<br>TIONAL        | OR<br>OR<br>OR       | X\$18= X86= +290= TOTAL ADDIT. FEE  | ADDI-<br>TIONAL        |  |
| AMENDMENT C AMENDMENT B                         | Independent FIRST PRESE  Total Independent   | CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *  | Minus  ULTIPLE DEF  | HIGH<br>NUM<br>PREVIC<br>PAID  **  ***  COLUT HIGH NUM PREVIC PAID  **  ***          | mn 2) HEST BER CUSLY FOR  T CLAIM  MEST BER CUSLY FOR             | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =             | ADI   | X\$ 9=<br>X43=<br>145=<br>TOTAL<br>DIT. FEE<br>RATE<br>X\$ 9=<br>X43=           | ADDI-<br>TIONAL        | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>RATE<br>X\$18=<br>X86=  | ADDI-<br>TIONAL        |  |
| . AMENDMENT C                                   | Independent FIRST PRESE  Total Independent FIRST PRESE   | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MI | Minus  Minus  Minus  Minus  Minus  ULTIPLE DEI            | HIGH<br>NUM<br>PREVIC<br>PAID  **  ***  COlur  HIGH NUM PREVIC PAID  **  ***  PENDEN | T CLAIM  T CLAIM  T CLAIM  T CLAIM  T CLAIM                       | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  Iumn 3. | ADI   | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>DIT. FEE<br>RATE<br>X\$ 9=<br>X43=<br>+145= | ADDI-<br>TIONAL        | OR<br>OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>X\$18=<br>X86=<br>+290= | ADDI-TIONAL FEE        |  |
| * . AMENDMENT C                                 | Independent FIRST PRESE  Total Independent FIRST PRESE  f the entry in column of the "Highest Number 10" | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *                   | Minus  Minus  Minus  Minus  ULTIPLE DEI  ne entry in colu | HIGH<br>NUM<br>PREVIC<br>PAID  **  ***  COlur  HIGH NUM PREVIC PAID  **  PENDENT     | T CLAIM     | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =          | ADI   | X\$ 9=<br>X43=<br>145=<br>TOTAL<br>DIT. FEE<br>RATE<br>X\$ 9=<br>X43=           | ADDI-<br>TIONAL        | OR<br>OR<br>OR       | X\$18=<br>X86=<br>+290=<br>TOTAL<br>ADDIT. FEE<br>RATE<br>X\$18=<br>X86=  | ADDI-TIONAL FEE        |  |